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indicated below.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No.

10/619,979

Inventor

Berndt Gammel et al.

Filed

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July 15, 2003

TC/A.U.

to be assigned

Examiner

to be assigned

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Technology Center 2100

Docket No.

P2001,0019

Customer No.:

24131

## INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner for Patents; Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.98, a copy of the following publication is submitted herewith:

Alan J. Smith: "Cache Memories", Computing Surveys, Vol. 14, No. 9, September 1982, pp. 473-530.

Respectfully submitted,

Mark P. Weichselbaum Reg. No. 43,248

For Applicants

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TO-1449 (SUBSTITUTE) Attorney Docket No.: Applic. No. P2001,0019 10/619,979 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Applicant Berndt Gammel et al. INFORMATION DISCLOSURE STATEMENT BY APPLICANT Filing Date Group Art Unit (37 CFR 1.98(b)) July 15, 2003 **U.S. PATENT DOCUMENTS** EXAMINER FILING SUB INITIALS PATENT NO. DATE **PATENTEE** CLASS CLASS DATE Α В C D E MAR 0 4 2004 F G Technology Center 2100 H Ι FOREIGN PATENT DOCUMENT SUB TRANSL. DOCUMENT NO. COUNTRY DATE CLASS **CLASS** YESINO J K L M N OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)  $\overline{\mathbf{o}}$ Alan J. Smith: "Cache Memories", Computing Surveys, Vol. 14, No. 9, September 1982, pp. 473-530.

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